international journal of pharmaceutics

International Journal of Pharmaceutics 166 (1998) 235–236

# Author index

Acree, W.E., Jr., see Jouyban-Gharamaleki, A. **166**, 83
Annaert, P., see Augustijns, P. **166**, 45
Augustijns, P., P. Annaert, P. Heylen, G. Van den Mooter, R. Kinget, Drug absorption studies of prodrug esters using the Caco-2 model: evaluation of ester hydrolysis and transepithelial transport **166**, 45

Barberi-Heyob, M., see Zinutti, C. **166**, 109
Barzegar-Jalali, M., see Jouyban-Gharamaleki, A. **166**, 83
Benoit, J.P., see Péan, J.M. **166**, 107
Betageri, G.V., see Kumar, R. **166**, 37
Bettinetti, G.P., see Mura, P. **166**, 67
Bi, M., see Singh, S. **166**, 35
Bodor, N., see Somogyi, G. **166**, 15
Bodor, N., see Somogyi, G. **166**, 27
Bonina, F., see Saija, A. **166**, 1
Bramanti, G., see Mura, P. **166**, 67
Buchwald, P., see Somogyi, G. **166**, 15
Buchwald, P., see Somogyi, G. **166**, 27

Castelli, F., see Saija, A. **166**, 1
Chen, C., see Kuu, W.-Y. **166**, 45
Chilamkurti, R., see Kuu, W.-Y. **166**, 45
Corveleyn, S., J.P. Remon, Formulation of a lyophilized dry emulsion tablet for the delivery of poorly soluble drugs **166**, 65
Costantino, H.R., J.G. Curley, S. Wu, C.C. Hsu, Water sorption behavior of lyophilized protein–sugar systems and implications for solid-state interactions **166**, 89
Couvreur, P., see Page-Clisson, M.-E. **166**, 119
Curley, J.G., see Costantino, H.R. **166**, 89

Davis, S.S., see He, P. **166**, 75
Delgado, A., C. Evora, M. Llabrés, Effect of storage on the stability of DL-PLA microspheres containing methadone **166**, 101

Evora, C., see Delgado, A. **166**, 101

Faucci, M.T., see Mura, P. **166**, 67
Filmon, R., see Péan, J.M. **166**, 107
Fisher, A.N., see Larsen, C. **166**, 105
Fraile, S., see Torrado, G. **166**, 55

Gibaud, S., see Page-Clisson, M.-E. **166**, 119
Gupta, R.B., see Kumar, R. **166**, 37

He, P., S.S. Davis, L. Illum, In vitro evaluation of the mucoadhesive properties of chitosan microspheres **166**, 75
Heylen, P., see Augustijns, P. **166**, 45
Hoffman, M., see Zinutti, C. **166**, 109
Hsu, C.C., see Costantino, H.R. **166**, 89

Illum, L., see He, P. **166**, 75
Illum, L., see Larsen, C. **166**, 105
Inghelbrecht, S., J. Paul Remon, The roller compaction of different types of lactose **166**, 13

Jayaswal, S.B., see Singh, S. **166**, 35
Jelgersma, M.A., see Ramaker, J.S. **166**, 91
Jouyban-Gharamaleki, A., M. Barzegar-Jalali, W.E. Acree, Jr., Solubility correlation of structurally related drugs in binary solvent mixtures **166**, 83

Kinget, R., see Augustijns, P. **166**, 45
Kossen, N.W., see Ramaker, J.S. **166**, 91
Kumar, R., G.V. Betageri, R.B. Gupta, Partitioning of oxytetracycline between aqueous and organic solvents: Effect of hydrogen bonding **166**, 37
Kuu, W.-Y., R. Chilamkurti, C. Chen, Effect of relative humidity and temperature on moisture sorption and stability of sodium bicarbonate powder **166**, 45

Larsen, C., K. Schultz, A.N. Fisher, L. Illum, Intramuscular fate of $^{14}C$- and $^{131}I$-labelled triglycerides **166**, 105
Liu, J., see Williams III, R.O. **166**, 101
Llabrés, M., see Delgado, A. **166**, 101
Lo Cascio, R., see Saija, A. **166**, 1

Maincent, P., see Zinutti, C. **166**, 109

*PII* S0378-5173(98)00142-2

Manderioli, A., see Mura, P. **166**, 67
Mazzi, G., see Melani, F. **166**, 23
Melani, F., N. Mulinacci, A. Romani, G. Mazzi, F.F. Vincieri, Molecular dynamic simulation and docking energy to forecast the stability of $\beta$CyD-complexes in water solution **166**, 23
Mulinacci, N., see Melani, F. **166**, 23
Mura, P., G.P. Bettinetti, A. Manderioli, M.T. Faucci, G. Bramanti, M. Sorrenti, Interactions of ketoprofen and ibuprofen with $\beta$-cyclodextrins in solution and in the solid state **166**, 67

Nishitani, S., see Somogyi, G. **166**, 15
Nomi, D., see Somogyi, G. **166**, 15
Nomi, D., see Somogyi, G. **166**, 27

Page-Clisson, M.-E., S. Gibaud, H. Pinto-Alphandary, C. Weingarten, P. Couvreur, Polyisobutylcyanoacrylate nanoparticles as drug carriers: influence of sulfur dioxide on the physico-chemical characteristics of ciprofloxacin- and doxorubicin-loaded nanoparticles **166**, 119
Paul Remon, J., see Inghelbrecht, S. **166**, 13
Péan, J.M., M.C. Venier-Julienne, R. Filmon, M. Sergent, R. Phan-Tan-Luu, J.P. Benoit, Optimization of HSA and NGF encapsulation yields in PLGA microparticles **166**, 107
Phan-Tan-Luu, R., see Péan, J.M. **166**, 107
Pinto-Alphandary, H., see Page-Clisson, M.-E. **166**, 119
Princi, P., see Saija, A. **166**, 1
Prokai, L., see Somogyi, G. **166**, 15
Prokai, L., see Somogyi, G. **166**, 27

Ramaker, J.S., M.A. Jelgersma, P. Vonk, N.W. Kossen, Scale-down of a high-shear pelletisation process: Flow profile and growth kinetics **166**, 91
Remon, J.P., see Corveleyn, S. **166**, 65
Romani, A., see Melani, F. **166**, 23

Sadu, S., see Spireas, S. **166**, 55
Saija, A., D. Trombetta, A. Tomaino, R. Lo Cascio, P. Princi, N. Uccella, F. Bonina, F. Castelli, 'In vitro' evaluation of the antioxidant activity and biomembrane interaction of the plant phenols oleuropein and hydroxytyrosol **166**, 1
Schultz, K., see Larsen, C. **166**, 105
Sergent, M., see Péan, J.M. **166**, 107
Singh, J., see Singh, S. **166**, 35
Singh, S., M. Bi, S.B. Jayaswal, J. Singh, Effect of current density on the iontophoretic permeability of benzyl alcohol and surface characteristics of human epidermis **166**, 35
Somogyi, G., P. Buchwald, D. Nomi, L. Prokai, N. Bodor, Targeted drug delivery to the brain via phosphonate derivatives II. Anionic chemical delivery system for zidovudine (AZT) **166**, 27
Somogyi, G., S. Nishitani, D. Nomi, P. Buchwald, L. Prokai, N. Bodor, Targeted drug delivery to the brain via phosphonate derivatives: I. Design, synthesis and evaluation of an anionic chemical delivery system for testosterone **166**, 15
Sorrenti, M., see Mura, P. **166**, 67
Spireas, S., S. Sadu, Enhancement of prednisolone dissolution properties using liquisolid compacts **166**, 55

Tomaino, A., see Saija, A. **166**, 1
Torrado, G., S. Fraile, S. Torrado, S. Torrado, Process-induced crystallite size and dissolution changes elucidated by a variety of analytical methods **166**, 55
Torrado, S., see Torrado, G. **166**, 55
Torrado, S., see Torrado, G. **166**, 55
Trombetta, D., see Saija, A. **166**, 1

Uccella, N., see Saija, A. **166**, 1

Van den Mooter, G., see Augustijns, P. **166**, 45
Venier-Julienne, M.C., see Péan, J.M. **166**, 107
Vincieri, F.F., see Melani, F. **166**, 23
Vonk, P., see Ramaker, J.S. **166**, 91

Wang, N., X.S. Wu, A novel approach to stabilization of protein drugs in poly(lactic-co-glycolic acid) microspheres using agarose hydrogel **166**, 1
Weingarten, C., see Page-Clisson, M.-E. **166**, 119
Williams III, R.O., J. Liu, Influence of formulation additives on the vapor pressure of hydrofluoroalkane propellants **166**, 101
Wu, S., see Costantino, H.R. **166**, 89
Wu, X.S., see Wang, N. **166**, 1

Zinutti, C., M. Barberi-Heyob, M. Hoffman, P. Maincent, In-vivo evaluation of sustained release microspheres of 5-FU in rabbits **166**, 109